

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	hatakana	USPAT	OR	OFF	2007/02/07 14:00
S2	3	((("5774119") or ("5727950") or ("5535321"))).PN.	USPAT	OR	OFF	2007/02/07 14:01
S3	3	((("5774118") or ("5727950") or ("5535321"))).PN.	USPAT	OR	OFF	2007/02/07 15:08
S4	2	S3 and frequen\$5	USPAT	OR	OFF	2007/02/08 15:35
S5	0	S3 and trouble\$5	USPAT	OR	OFF	2007/02/07 14:07
S6	1	S3 and difficult\$5	USPAT	OR	OFF	2007/02/07 14:08
S7	112584	(help\$3 guidance\$1 guid\$4 assist\$6 hint\$3 tip\$1 clue\$3 support\$3) with (histor\$3 profile\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 14:30
S8	13204	S7 with (adapt\$3 correspond\$5 appropriate suit\$4 based accord\$4 depend\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 14:33
S9	250735	(identif\$3 regconiz\$5 know\$3 learn\$3 analyz\$3) near4 (trouble\$1 difficult\$3 problem\$1 error\$1 mistake\$1 incorrect)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:09
S10	16	S8 with S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 14:54
S11	25	S8 same S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 14:56

## EAST Search History

S12	9	S11 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:05
S13	2077	((715/705) or (715/707) or (715/866) or (434/365) or (434/350)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 16:06
S14	112	S13 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:08
S15	8122568	(trouble\$1 difficult\$3 problem\$1 error\$1 mistake\$1 incorrect)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:09
S16	6087	S7 same S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:09
S17	25	S13 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:16
S18	2	("20040088273").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:34

## EAST Search History

S19	2	("7134080").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/07 15:34
S20	1	("5774118").PN.	USPAT	OR	OFF	2007/02/08 13:02
S21	1	S20 and operation\$1	USPAT	OR	OFF	2007/02/08 16:44
S22	3	((("5774118") or ("5727950") or ("5535321"))).PN.	USPAT	OR	OFF	2007/02/08 15:27
S24	3	S22 and detail\$6	USPAT	OR	OFF	2007/02/08 15:29
S27	1	S22 and adapt\$5	USPAT	OR	OFF	2007/02/08 15:47
S28	85977	(simple basic) with frequen\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 16:02
S29	2177	S28 with level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 15:51
S30	2626	S28 with level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:52
S31	307	((715/707) or (715/708)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 15:52
S32	0	S30 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:53

## EAST Search History

S33	6	S28 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:54
S34	0	"whether to provide help"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:54
S35	3902	"whether" near4 help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:54
S36	35	S31 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:55
S37	25	(frequ\$4 near3 (low small)) with (detail\$3 complex throughout comprehensive) with (help\$3 assist\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 16:05
S38	179	(frequ\$4 near3 (low small)) same (detail\$3 complex throughout comprehensive) with (help\$3 assist\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 06:32
S39	0	S38 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 16:06

## EAST Search History

S40	2083	((715/705) or (715/707) or (715/866) or (434/365) or (434/350)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:50
S41	0	S38 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 16:08
S42	343229	(help\$3 guidance\$1 assist\$6).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 16:07
S43	9	S38 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:13
S44	787	familiar with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:10
S45	16	S44 with level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:14
S46	44	reluctant with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:16

## EAST Search History

S47	116	(trouble\$1 error\$1 mistake\$1) with appropriate with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:45
S49	38	(problem\$1) with user with appropriate with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:35
S50	1	S20 and histor\$2	USPAT	OR	OFF	2007/02/08 16:45
S51	373	(trouble\$1 error\$1 mistake\$1 difficul\$3 problem) with appropriate with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:46
S52	1	S20 and (trouble\$1 error\$1 mistake\$1 difficul\$3 problem)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 16:46
S53	16	"5774118".uref.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 09:13
S54	3	((("6256620") or ("6262730") or ("5239617"))).PN.	USPAT	OR	OFF	2007/02/09 10:39
S55	1	S54 and frequen\$5	USPAT	OR	OFF	2007/02/09 10:50
S56	0	S54 and proficien\$5	USPAT	OR	OFF	2007/02/09 10:41
S57	0	S54 and compet5	USPAT	OR	OFF	2007/02/09 10:41
S58	2	S54 and compet\$6	USPAT	OR	OFF	2007/02/09 10:48
S59	2	S54 and expert	USPAT	OR	OFF	2007/02/09 10:49

## EAST Search History

S60	2909097	frequen\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:51
S61	2083	((715/705) or (715/707) or (715/866) or (434/365) or (434/350)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:50
S62	724	S60 and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:50
S63	7259	frequen\$5 with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 10:51
S64	32	S61 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 14:20
S65	1	("5513308").PN.	USPAT	OR	OFF	2007/02/09 14:10
S66	0	S65 and error\$1	USPAT	OR	OFF	2007/02/09 14:11
S67	566	troubleshoot\$3 with help	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 14:20
S69	1	("6575755").PN.	USPAT	OR	OFF	2007/02/12 11:59
S70	1	("5675755").PN.	USPAT	OR	OFF	2007/02/12 12:09
S71	1	("5822435").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/16 11:17

## EAST Search History

S72	1	("6512529").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/16 10:09
S73	1	("7159188").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/16 11:20
S74	1	("7036091").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/16 11:22
S75	1	("6819344").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/16 14:53
S76	1	("5727950").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/16 14:53
S77	186	(frequen\$4 near3 (low small)) same (detail\$3 complex throughout comprehensive) with (help\$3 assist\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 16:49
S78	1	("20030210226").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/21 13:29
S80	1	("6064384").PN.	USPAT	OR	OFF	2007/06/21 13:10
S81	186	(frequen\$4 near3 (low small)) same (detail\$3 complex throughout comprehensive) with (help\$3 assist\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 16:49
S82	0	(help\$3 guidance\$1 instruction\$1) and (histor\$3 profile\$1) and time\$1 and (threshold\$1 and different and simple and detailed).clm.	US-PGPUB; USPAT	OR	OFF	2007/07/08 09:40
S83	66	(history and (operation trouble) and (guidance help) and select\$4).clm.	US-PGPUB; USPAT	OR	OFF	2007/07/08 11:07